

# Leon County Public Works Department Engineering Services Division

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# Springhill Road Bridge Rehabilitation

#### **Construction Details**

#### Consultant

Registe Sliger, Inc.

#### **Progress**

 Construction comencement in Summer 2020

#### Cost

• \$350,000.00

## **Project Schedule**

Construction during the Summer School Break of 2020

#### **Contact Information**

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### **Project Description**

This project provides rehabilitative repair to Springhill Road Bridge over Munson Slough to ensure the long-term safety of this facility. This project provide a permanent solution to the deteriorating approaches that have required several emergency repairs in the past. Springhill Road Bridge was built in 1949 using timber piles, concrete bents, steel and a concrete superstructure. The bridge spans Munson Slough at the outfall into Lake Henrietta. Currently, the bridge's timber piles are showing some deterioration. Additionally, Munson Slough experiences extreme fluctuation of stream elevation. This continual fluctuation has caused weakening of the approaches. The substructure and superstructure are in need of repair to maintain longevity.

#### **Proposed Improvements**

- · Approach repair
- Additional permanent pile installation
- New guardrail system